

Fig. 1 Prior Art

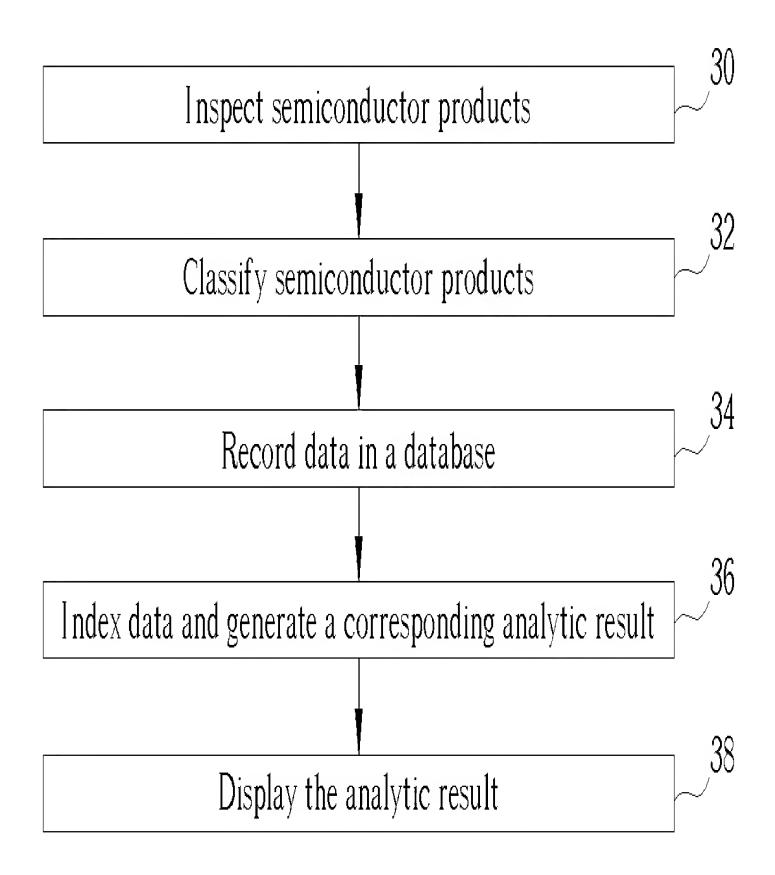


Fig. 2



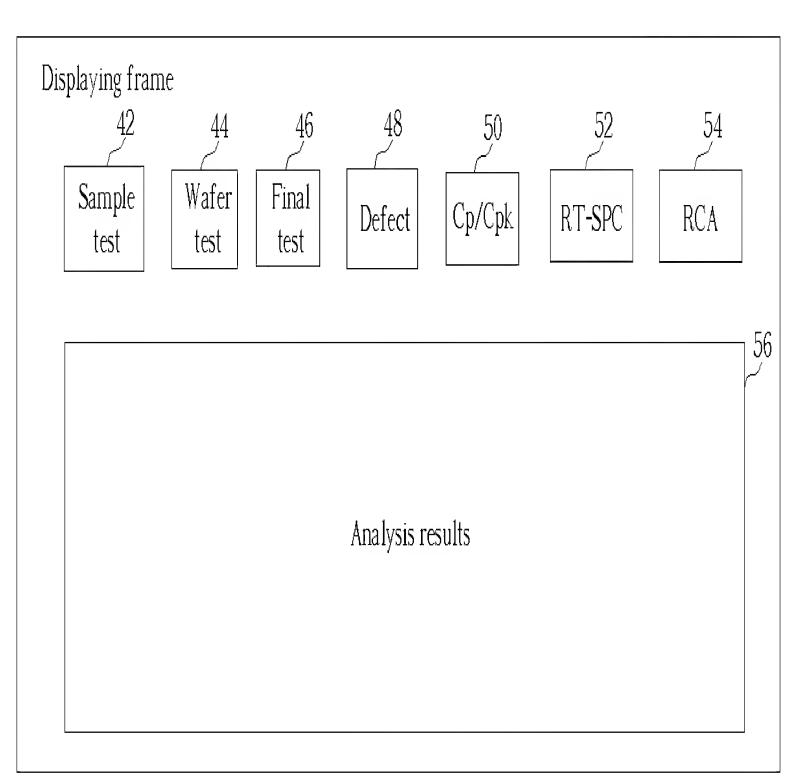


Fig. 3

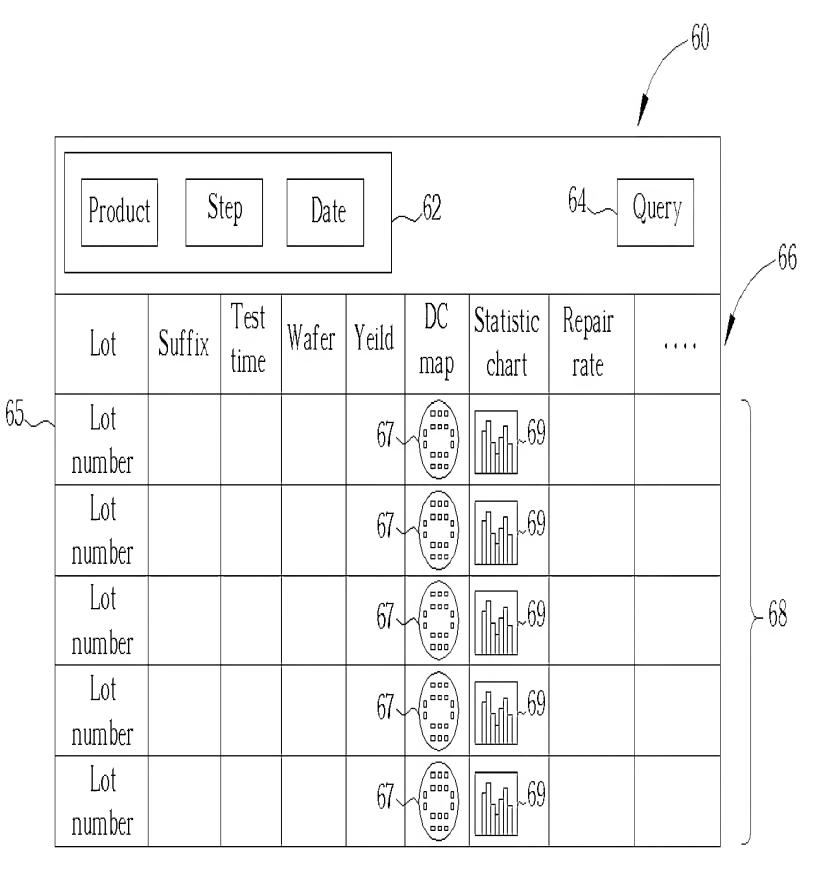


Fig. 4

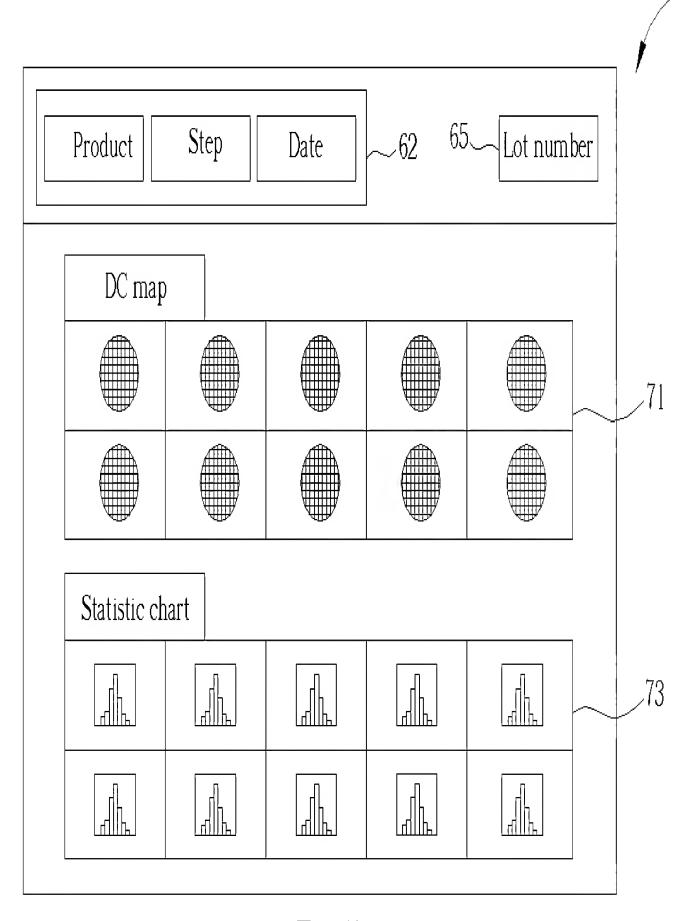


Fig. 5

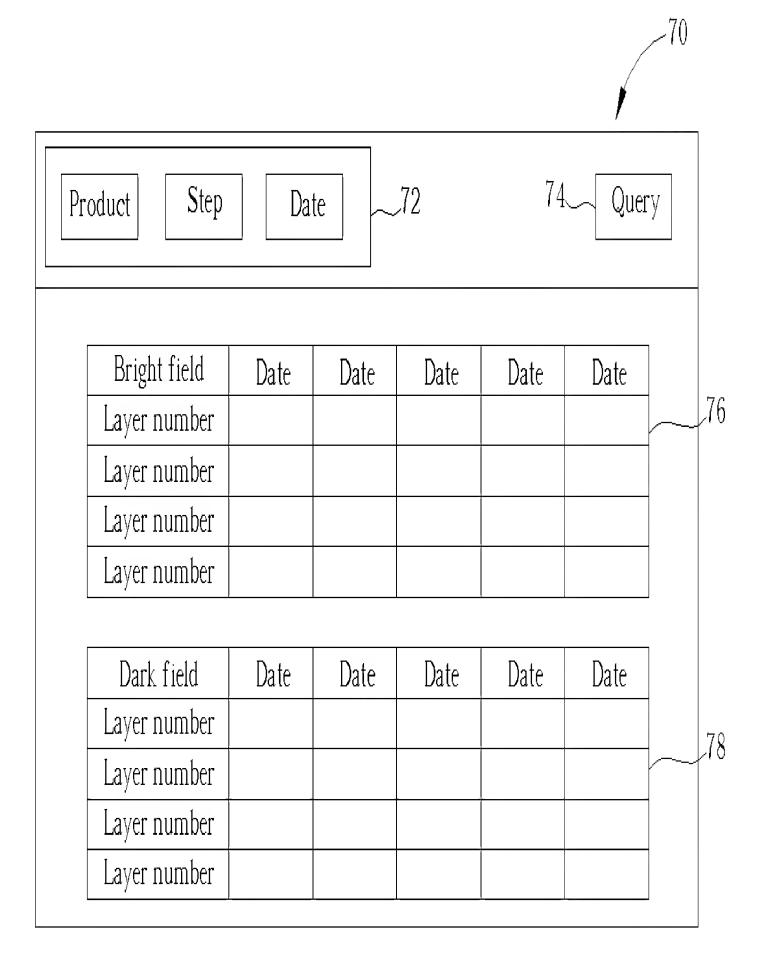


Fig. 6



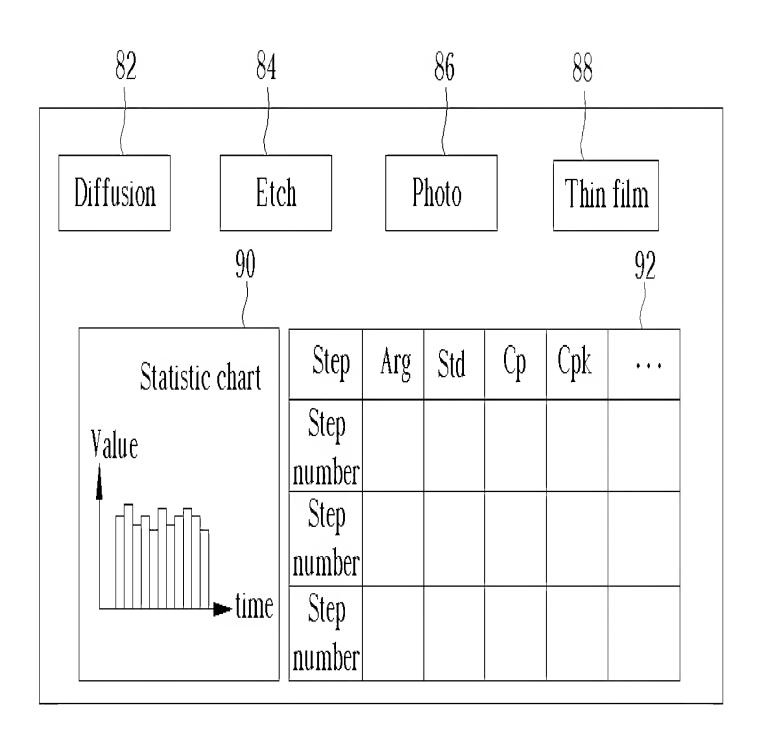


Fig. 7

	Date	Date	Date	Date	Date	
Diffusion						
Etch						/102
Photo						
Thin film						

Alarm list					
Lot	EQP	Date	Cause	Comment	
Lot number					
Lot number					104
Lot number					
Lot number					

Fig. 8

Technology ~112		116			
	Variable name	Time	Avg	Std dev	• • • •
Product group	Variable name				
Product	Variable name				
	Variable name				
Layer	Variable name				
Analysis ~14			1	1	

Fig. 9

